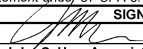


REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS	Application Number	09/827,280
	Filing Date	April 5, 2001
	First Named Inventor	Cecilia Brandel
	Art Unit	2654
	Examiner Name	Harper, V Paul
	Confirmation Number	6620
	Attorney Docket Number	P13173US2

I hereby revoke all previous powers of attorney given in the above-identified application.			
<input type="checkbox"/> A Power of Attorney is submitted herewith.			
OR			
<input checked="" type="checkbox"/> I hereby appoint the practitioners associated with the Customer Number:			27045
<input checked="" type="checkbox"/> Please change the correspondence address for the above identified application to:			
<input checked="" type="checkbox"/> The address associated with Customer Number:			27045
OR			
<input type="checkbox"/> Firm or Individual Name			
Address			
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I am the:			
<input type="checkbox"/> Applicant/Inventor.			
<input checked="" type="checkbox"/> Assignee of record of the entire interest. See 37 CFR 3.71. <i>Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96)</i>			
SIGNATURE of Applicant or Assignee of Record			
			
Name John C. Han, Associate General Counsel and Assistant Secretary			
Date		Telephone	972-583-7686
<small>NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*</small>			
<input checked="" type="checkbox"/> *Total of <u>1</u> forms are submitted.			

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Cecilia BrandelApplication No./Patent No.: 09/827,280Filed/Issue Date: April 5, 2001

Entitled:

METHOD OF ESTIMATING THE PITCH OF A SPEECH SIGNAL USING AN AVERAGE DISTANCE BETWEEN PEAKS, USE OF THE METHOD, AND A DEVICE ADAPTED THEREFORTelefonaktiebolaget LM Ericsson (publ)a Swedish corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011693 Frame 0624 or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

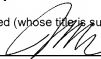
The document was recorded in the United States Patent and Trademark office at
Reel _____, Frame _____, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

Date

John C. Han

Printed or Typed Name

972-583-7686

Telephone Number

Associate General Counsel and Assistant Secretary

Title

POWER OF ATTORNEY

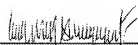
The undersigned, being duly authorised representatives of **Telefonaktiebolaget LM Ericsson (publ)** (hereinafter referred to as the "LM Ericsson") having its registered office at SE-164 83 Stockholm, Sweden, does hereby authorise **Mr. John C. Han** (Reg. No. 41.403), Associate General Counsel – IPR of Ericsson Inc, a wholly owned U.S subsidiary of LM Ericsson, to represent LM Ericsson before the United States Patent and Trademark Office (USPTO) in any and all matters regarding patents or patent applications filed by LM Ericsson or wherein LM Ericsson is the assignee of the entire interest thereto.

This Power of Attorney shall include the right for **Mr. John C. Han** to sign and submit in LM Ericsson's name and on LM Ericsson's behalf any document, notification, filing, petition or request in connection with any patent applications or patents owned by or assigned to LM Ericsson.

This Power of Attorney shall be valid for five (5) years from the date hereof unless earlier revoked. This Power of Attorney may be revoked at any time by LM Ericsson.

Stockholm, Sweden

TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

By: 

Carl Olof Blomqvist
Senior Vice President
And General Counsel

By: 

Gunilla Modén
Vice President

Date: September 27, 2005

Date: September 27, 2005

I, the undersigned **Mikael Bratt**
Notary Public of the city of Stockholm, Sweden, do hereby
certify that Mr Carl Olof Blomqvist and Ms Gunilla Modén
who ~~has~~ have personally signed this document on behalf
of TELEFONAKTIEBOLAGET LM ERICSSON (publ)
~~are~~ are duly qualified to sign for the said company.

Stockholm, September 28, 2005

Ex officio:


Notary Public

